Chapter 11: Acronyms and Abbreviations

°C degrees Celsius
°F degrees Fahrenheit

µg/L micrograms per liter

μg/m³ micrograms per cubic meter

AASHTO American Association of State Highway and Transportation Officials

ACEC area of critical environmental concern

ACHP Advisory Council on Historic Preservation

ADT average daily traffic

APE area of potential effect

ATV all-terrain vehicle

AUM animal unit month

BLM Bureau of Land Management

Blvd. boulevard

BMP best management practice
BOD biological oxygen demand

CADD computer-aided design and drafting

CCC Civilian Conservation Corps

CEQ Council on Environmental Quality

CERCLA Comprehensive Environmental Response, Compensation, and

Liability Act

CFR Code of Federal Regulations

cm centimeters

CO carbon monoxide

COE U.S. Army Corps of Engineers

CWA Clean Water Act

dB decibels

dBA decibels weighted on the "A" scale

DEIS Draft Environmental Impact Statement

DERR Utah Division of Environmental Response and Remediation

DO dissolved oxygen

Dr. drive

DU dwelling unit

EIS Environmental Impact Statement

EO Executive Order

EPA Environmental Protection Agency

et seq. and subsequent sections

FEIS Final Environmental Impact Statement
FEMA Federal Emergency Management Agency

FHWA Federal Highway Administration

ft feet g grams

g/VMT grams per vehicle-mile traveled
GAO General Accounting Office

GOPB Utah Governor's Office of Planning and Budget

I-15 Interstate 15 km kilometers

KOP key observation point

L liters

L_{dn} day-night equivalent sound level

L_{eq} equivalent sound level

LOS level of service

LUST leaking underground storage tank

m meters

m/s meters per second

max. maximum

mg/L milligrams per liter

min. minimum

MPO metropolitan planning organization

NAAQS National Ambient Air Quality Standards

NB northbound

ND no data available

NEPA National Environmental Policy Act

 ${
m NO}$ nitric oxide ${
m NO}_2$ nitrogen dioxide ${
m NO}_{\rm x}$ nitrogen oxides

NPDES National Pollutant Discharge Elimination System

NPL National Priorities List NPS nonpoint sources

NRCS Natural Resources Conservation Service
NRHP National Register of Historic Places

NS no standard

NTU nephelometric turbidity units

 O_3 ozone

OHV off-highway vehicle

Pb lead

PLPublic Law

 PM_{10} particulate matter 10 microns in diameter or less $PM_{2.5}$ particulate matter 2.5 microns in diameter or less

ppm parts per million

QRSII Quick Response System II

RCRA Resource Conservation and Recovery Act

Rd. road

ROW right-of-way RP reference post SB southbound

SCC Southern Corridor Committee SD state limited distribution species

SHPO Utah State Historic Preservation Office

SITLA State Institutional Trust Lands Administration

sq. square

SRMA special recreation management area

 SO_2 sulfur dioxide

SP state declining population species

SP/SD state declining population and limited distribution species

SR state route St. street

STIP Statewide Transportation Improvement Program

TMDL total maximum daily load **TDS** total dissolved solids

TMS transportation management strategies

TRI Toxic Release Inventory **TSS** total suspended solids U.S.C. United States Code

UAC Utah Administrative Code

UDAQ Utah Department of Environmental Quality, Division of Air Quality

UDEQ Utah Department of Environmental Quality **UDNR Utah Department of Natural Resources UDOT**

Utah Department of Transportation

UDWQ Utah Department of Environmental Quality, Division of Water Quality

UDWR Utah Department of Natural Resources, Division of Wildlife

Resources

uohms/cm unit ohms per centimeter

UPDES Utah Pollutant Discharge Elimination System

URAA Uniform Relocation Assistance and Real Property Acquisition

Policies Act

USDA U.S. Department of Agriculture USFWS U.S. Fish and Wildlife Service

USGS U.S. Geological Survey
UST underground storage tank
VCP Voluntary Cleanup Program

VHT vehicle-hours traveled
VMT vehicle-miles traveled
VOC volatile organic compound
VRM visual resource management

vs. versus

WCWCD Washington County Water Conservancy District